

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

W.H. Raskind et al.

Attorney Docket No.: UWOTL121680

Application No.: 10/671,007

Filed:

September 25, 2003

Title:

METHODS FOR IDENTIFYING SUBJECTS SUSCEPTIBLE TO ATAXIC

NEUROLOGICAL DISEASE

INFORMATION DISCLOSURE STATEMENT

Seattle, Washington 98101

December 9, 2003

TO THE COMMISSIONER FOR PATENTS:

Applicants are aware of the information listed in the attached form that may be material to the prosecution of the above-identified patent application.

Copies of the listed patents, publications, and other information are enclosed for 1. X the Examiner's use. Pursuant to 37 C.F.R. § 1.97(b), this Information Disclosure Statement is being 2. X filed within three months of the filing date of the national application (other than a CPA), within three months of the date of entry of the national stage as set forth in 37 C.F.R. § 1.491 in an international application, before the mailing date of a first Office Action on the merits, or before the mailing date of a first Office Action after the filing of an RCE. The Commissioner is hereby authorized to charge any fees under 37 C.F.R. 3. §§ 1.16, 1.17 and 1.18 which may be required during the entire pendency of the application, or credit any overpayment, to Deposit Account No. 03-1740. This authorization also hereby includes a request for any extensions of time of the

appropriate length required upon the filing of any reply during the entire prosecution of this application. A copy of this document is enclosed.

Respectfully submitted,

CHRISTENSEN O'CONNOR JOHNSON KINDNESSPLLC

ineka J. Chief

Tineka J. Quinton

Registration No. 53,496

Direct Dial No. 206.695.1655

I hereby certify that this correspondence is being deposited with the U.S. Postal Service in a sealed envelope as first class mail with postage thereon fully prepaid and addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the below date.

December 9, 2003 Jamelah Sucher

TJQ:pt



INFORMATION CITED BY APPLICANTS THAT MAY BE MATERIAL TO THE PROSECUTION OF THE SUBJECT APPLICATION

Applicants:

W.H. Raskind et al.

Attorney Docket No. UWOTL121680

Application No.: 10/671,007

Filed:

September 25, 2003

Title:

METHODS FOR IDENTIFYING SUBJECTS SUSCEPTIBLE TO

ATAXIC NEUROLOGICAL DISEASE

U.S. PATENT DOCUMENTS

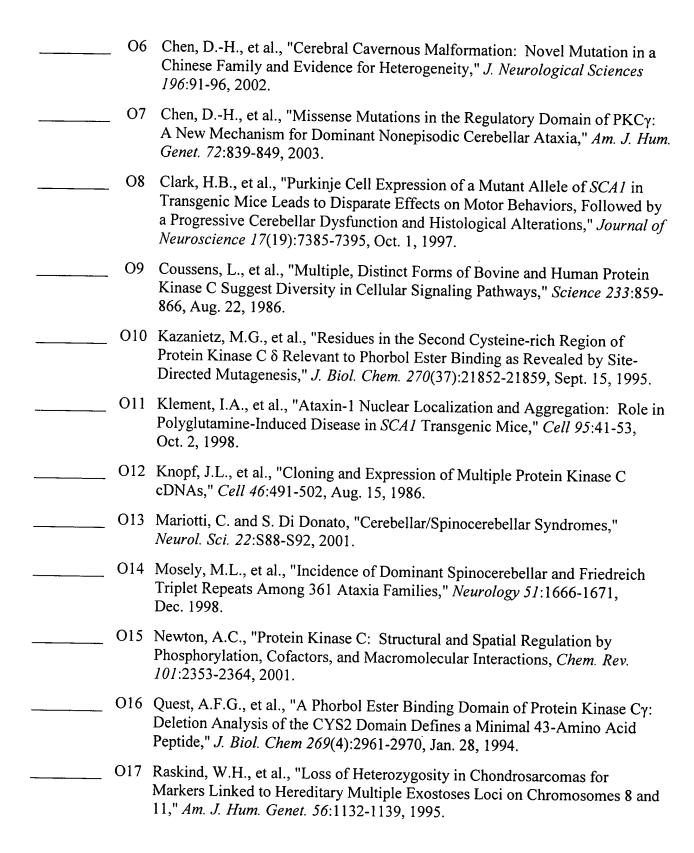
None

FOREIGN PATENT DOCUMENTS

None

OTHER INFORMATION (Including Author, Title, Date, Pertinent Pages, Etc.)

*Examiner	Cite	
Initial	No.	
	O1	Abeliovich, A., et al., "PKCy Mutant Mice Exhibit Mild Deficits in Spatial and Contextual Learning," <i>Cell</i> 75:1263-1271, Dec. 31, 1993.
	O2	Brkanac, Z., et al., "A New Dominant Spinocerebellar Ataxia Linked to Chromosome 19q13.4-qter," <i>Arch. Neurol.</i> 59:1291-1295, Aug. 2002.
	O3	Brkanac, Z., et al., "Autosomal Dominant Sensory/Motor Neuropathy With Ataxia (SMNA): Linkage to Chromosome 7q22-q32," <i>Am. J. Med. Genet.</i> 114:450-457, 2002.
	O4	Burright, E.N., et al., "SCA1 Transgenic Mice: A Model for Neurodegeneration Caused by an Expanded CAG Trinucleotide Repeat," Cell 82(6):937-948, Sept. 22, 1995.
	O5	Chen, C., et al., "Impaired Motor Coordination Correlates With Persistent Multiple Climbing Fiber Innervation in PKCγ Mutant Mice," <i>Cell</i> 83:1233-1242, Dec. 29, 1995.



	_ O18	Rosenberg, R.N., "Autosomal Dominant Cerebellar Phenotypes: The Genotype Has Settled the Issue," <i>Neurology</i> 45:1-5, Jan. 1995.
	_ O19	Saito, N., et al., "Distribution of Protein Kinase C-Like Immunoreactive Neurons in Rat Brain," <i>Journal of Neuroscience</i> 8(2):369-382, Feb. 1988.
	O20	Skinner, P.J., et al., "Altered Trafficking of Membrane Proteins in Purkinje Cells of <i>SCA1</i> Transgenic Mice," <i>American Journal of Pathology</i> 159(3):905-913, Sept. 2001.
	. 021	Tanaka, C., and Y. Nishizuka, "The Protein Kinase C Family for Neuronal Signaling," <i>Annu. Rev. Neurosci.</i> 17:551-567, 1994.
	O22	Van Swieten, J.C., et al., "A Mutation in the <i>Fibroblast Growth Factor 14</i> Gene Is Associated With Autosomal Dominant Cerebral Ataxia," <i>Am. J. Hum. Genet.</i> 72:191-199, 2003.
	O23	Xu, R.X., et al., "NMR Structure of a Protein Kinase C-γ Phorbol-Binding Domain and Study of Protein-Lipid Micelle Interactions," <i>Biochemistry</i> 36:10709-10717, 1997.
	O24	Yamashita, I., et al., "A Novel Locus for Dominant Cerebellar Ataxia (SCA14) Maps to a 10.2-cM Interval Flanked by D19S206 and D19S605 on Chromosome 19q13.4-qter," <i>Annals of Neurology 48</i> (2):156-163, Aug. 2000.
	O25	Zhang, G., et al., "Crystal Structure of the Cys2 Activator-Binding Domain of Protein Kinase Cδ in Complex With Phorbol Ester," <i>Cell</i> 81:917-924, Jun. 16, 1995.
Exar	niner	Date Considered

*Examiner: Initial if reference considered, whether or not citation is in conformance with M.P.E.P. § 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

TJQ:pt